

BEFORE COPYING FORM, ATTACH SITE IDENTIFICATION LABEL  
OR ENTER:

SITE NAME

Electronic Chrome & Grinding  
Co. Inc.

EPA ID NO.

C A D 0 0 8 3 9 1 4 2 7

U.S. ENVIRONMENTAL  
PROTECTION AGENCY

1991 Hazardous Waste Report

FORM

IC

IDENTIFICATION AND  
CERTIFICATION**INSTRUCTIONS:** Read the detailed instructions beginning on page 6 of the 1991 Hazardous Waste Report booklet before completing this form.**SEC. I** Site name and location address. Complete items A through H. Check the box ☒ in items A, C, E, F, G, and H if same as label; if different, enter corrections. If label is absent, enter information. Instruction page 6

A. EPA ID No. Same as label <input type="checkbox"/> or <u>C A D 0 0 8 3 9 1 4 2 7</u>		B. County <u>Los Angeles</u>
C. Site/company name Same as label <input type="checkbox"/> or <u>Electronic Chrome &amp; Grinding Co. Inc.</u>		D. Has the site name associated with this EPA ID changed since 1989? <input type="checkbox"/> 1 Yes <input checked="" type="checkbox"/> 2 No
E. Street name and number. If not applicable, enter industrial park, building name or other physical location description. Same as label <input type="checkbox"/> or <u>9132 Dice Rd.</u>		
F. City, town, village, etc. Same as label <input type="checkbox"/> or <u>Santa Fe Springs,</u>	G. State Same as label <input type="checkbox"/> or <u>CA</u>	H. Zip Code Same as label <input type="checkbox"/> or <u>9 0 6 7 0</u>

**SEC. II** Mailing address of site. Instruction page 6

A. Is the mailing address the same as the location address? <input checked="" type="checkbox"/> 1 Yes (SKIP TO SEC. III) <input type="checkbox"/> 2 No (GO TO BOX B)		
B. Number and street name of mailing address		
C. City, town, village, etc.	D. State	E. Zip Code

**SEC. III** Name, title, and telephone number of the person who should be contacted if questions arise regarding this report. Instruction page 6

A. Please print: Last name <u>Reed</u>	First name <u>Mike</u>	M.I.	B. Title <u>Vice President</u>	C. Telephone <u>3 1 0 9 4 6 6 6 7 1</u> Extension
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**SEC. IV** Enter the Standard Industrial Classification (SIC) Code that describes the principal products, group of products, produced or distributed, or the services rendered at the site's physical location. Enter more than one SIC Code only if no one industry description includes the combined activities of the site. Instruction page 7

A. <u>3 4 7 1</u>	B. <u>N A</u>	C. <u>N A</u>	D. <u>N A</u>
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**SEC. V** "I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate and complete. I am aware that there are significant penalties under Section 3008 of the Resource Conservation and Recovery Act for submitting false information, including the possibility of fine and imprisonment for knowing violations."

A. Please print: Last name <u>Reed</u>	First name <u>Mike</u>	M.I.	B. Title <u>Vice President</u>
C. Signature			D. Date of signature MO. DAY YR.

Page 1 of 3

## Sec. VI - Generator Status

EPA ID NO.

C A D 0 0 8 3 9 1 4 2 7

## A. 1991 RCRA generator status

Instruction page 7

(CHECK ONE BOX BELOW)

- ☒ 1 LQG  
☐ 2 SQG (SKIP TO SEC. VII)  
☐ 3 CESQG  
☐ 4 Non generator (CONTINUE TO BOX B)

## B. Reason for not generating

Page 9

(CHECK ALL THAT APPLY)

- ☐ 1 Never generated  
☐ 2 Out of business  
☐ 3 Only excluded or delisted waste  
☐ 4 Only non-hazardous waste  
☐ 5 Periodic or occasional generator  
☐ 6 Waste minimization activity  
☐ 7 Other (SPECIFY COMMENTS IN BOX BELOW)

## Sec. VII - On-Site Waste Management Status

## A. RCRA permitted or interim status storage

Instruction page 10

1

## B. RCRA permitted or interim status treatment, disposal, or recycling

Page 10

1

## C. RCRA-exempt treatment, disposal, or recycling

Page 11

1

## Sec. VIII - Waste Minimization Activity during 1990 or 1991

A. Did this site begin or expand a source reduction activity during 1990 or 1991?

Instruction page 11

- ☒ 1 Yes  
☐ 2 No

B. Did this site begin or expand a recycling activity during 1990 or 1991?

Page 12

- ☒ 1 Yes  
☐ 2 No

C. Did this site systematically investigate opportunities for source reduction or recycling during 1990 or 1991?

Page 12

- ☒ 1 Yes  
☐ 2 No

D. Did any of the factors listed below delay or limit this site's ability to initiate new or additional source reduction activities in 1990 or 1991?

Page 12

(CHECK YES OR NO FOR EACH ITEM)

- | Yes                                   | No                                    |  |
|---------------------------------------|---------------------------------------|--|
| <input checked="" type="checkbox"/> 1 | <input type="checkbox"/> 2            | a. Insufficient capital to install new source reduction equipment or implement new source reduction practices                            |
| <input type="checkbox"/> 1            | <input checked="" type="checkbox"/> 2 | b. Lack of technical information on source reduction techniques applicable to the specific production processes                          |
| <input checked="" type="checkbox"/> 1 | <input type="checkbox"/> 2            | c. Source reduction is not economically feasible: cost savings in waste management or production will not recover the capital investment |
| <input type="checkbox"/> 1            | <input checked="" type="checkbox"/> 2 | d. Concern that product quality may decline as a result of source reduction  |
| <input type="checkbox"/> 1            | <input checked="" type="checkbox"/> 2 | e. Technical limitations of the production processes   |
| <input checked="" type="checkbox"/> 1 | <input type="checkbox"/> 2            | f. Permitting burdens  |
| <input checked="" type="checkbox"/> 1 | <input type="checkbox"/> 2            | g. Source reduction previously implemented - additional reduction does not appear to be technically feasible                             |
| <input checked="" type="checkbox"/> 1 | <input type="checkbox"/> 2            | h. Source reduction previously implemented - additional reduction does not appear to be economically feasible                            |
| <input checked="" type="checkbox"/> 1 | <input type="checkbox"/> 2            | i. Source reduction previously implemented - additional reduction does not appear to be feasible due to permitting requirements          |
| <input type="checkbox"/> 1            | <input type="checkbox"/> 2            | j. Other (SPECIFY COMMENTS IN BOX BELOW)   |

E. Did any of the factors listed below delay or limit this site's ability to initiate new or additional on-site or off-site recycling activities during 1990 or 1991?

Page 12

(CHECK YES OR NO FOR EACH ITEM)

- | Yes                                   | No                                    |   | Yes                                   | No                                    |  |
|---------------------------------------|---------------------------------------|---|---------------------------------------|---------------------------------------|--|
| <input checked="" type="checkbox"/> 1 | <input type="checkbox"/> 2            | a. Insufficient capital to install new recycling equipment or implement new recycling practice                                    | <input type="checkbox"/> 1            | <input checked="" type="checkbox"/> 2 | h. Technical limitations of production processes inhibit on-site recycling   |
| <input type="checkbox"/> 1            | <input checked="" type="checkbox"/> 2 | b. Lack of technical information on recycling techniques applicable to this site's specific production processes                  | <input type="checkbox"/> 1            | <input checked="" type="checkbox"/> 2 | i. Permitting burdens inhibit recycling  |
| <input type="checkbox"/> 1            | <input checked="" type="checkbox"/> 2 | c. Recycling is not economically feasible: cost savings in waste management or production will not recover the capital investment | <input type="checkbox"/> 1            | <input checked="" type="checkbox"/> 2 | j. Lack of permitted off-site recycling facilities   |
| <input type="checkbox"/> 1            | <input checked="" type="checkbox"/> 2 | d. Concern that product quality may decline as a result of recycling  | <input checked="" type="checkbox"/> 1 | <input type="checkbox"/> 2            | k. Unable to identify a market for recyclable materials  |
| <input type="checkbox"/> 1            | <input checked="" type="checkbox"/> 2 | e. Requirements to manifest wastes inhibit shipments off site for recycling   | <input checked="" type="checkbox"/> 1 | <input type="checkbox"/> 2            | l. Recycling previously implemented - additional recycling does not appear to be technically feasible                    |
| <input type="checkbox"/> 1            | <input checked="" type="checkbox"/> 2 | f. Financial liability provisions inhibit shipments off site for recycling  | <input checked="" type="checkbox"/> 1 | <input type="checkbox"/> 2            | m. Recycling previously implemented - additional recycling does not appear to be economically feasible                   |
| <input type="checkbox"/> 1            | <input checked="" type="checkbox"/> 2 | g. Technical limitations of production processes inhibit shipments off site for recycling   | <input type="checkbox"/> 1            | <input type="checkbox"/> 2            | n. Recycling previously implemented - additional recycling does not appear to be feasible due to permitting requirements |
|                                       |                                       |   |                                       |                                       | o. Other (SPECIFY COMMENTS IN BOX BELOW)   |

Comments:

BEFORE COPYING FORM, ATTACH SITE IDENTIFICATION LABEL  
OR ENTER:  
SITE NAME Electronic Chrome & Grinding  
Co. Inc.  
EPA ID NO. CAD008391427



U.S. ENVIRONMENTAL  
PROTECTION AGENCY

1991 Hazardous Waste Report

FORM  
GM

WASTE GENERATION AND  
MANAGEMENT

INSTRUCTIONS: Read the detailed instructions beginning on page 13 of the 1991 Hazardous Waste Report booklet before completing this form.

Sec. I	A. Waste description Instruction Page 15 <u>Combustible waste oil collected from grinding operation.</u>				
B. EPA hazardous waste code Page 15 <u>NA NA NA NA NA</u>			C. State hazardous waste code Page 15 <u>221</u>		
D. SIC code Page 16 <u>3471</u>	E. Origin code Page 18 <u>I</u> System type <u>MA NA</u>	F. Source code Page 17 <u>A29</u>	G. Point of measurement Page 17 <u>I</u>	H. Form code Page 17 <u>B206</u>	
J. Reported TRI constituent Page 18 <u>I</u>		K. CAS numbers Page 18 1. <u>          </u> 2. <u>          </u> 3. <u>          </u> 4. <u>          </u> 5. <u>          </u>			
I. RCRA-radioactive mixed Page 17 <u>2</u>					

Sec. II	A. Quantity generated in 1990 Instruction Page 18 <u>0.0</u>	B. Quantity generated in 1991 Page 18 <u>525.0</u>	C. UOM Page 18 <u>5</u> Density <u>8.7</u> <input type="checkbox"/> 1 lbs/gal <input checked="" type="checkbox"/> 2 sg	D. Did this site do any of the following to this waste: treat on site, dispose on site, recycle on site, or discharge to a sewer/POTW? Page 19 <input type="checkbox"/> 1 Yes (CONTINUE TO SYSTEM I) <input checked="" type="checkbox"/> 2 No (SKIP TO SEC. III)
ON-SITE SYSTEM 1 On-site system type Page 19 <u>M</u> Quantity treated, disposed or recycled on site in 1991 <u>          </u>		ON-SITE SYSTEM 2 On-site system type Page 19 <u>M</u> Quantity treated, disposed or recycled on site in 1991 <u>          </u>		

Sec. III	A. Was any of this waste shipped off site in 1991? Instruction Page 20 <input type="checkbox"/> 1 Yes (CONTINUE TO BOX B) <input type="checkbox"/> 2 No (SKIP TO SEC. IV)			
Site 1	B. EPA ID No. of facility waste was shipped to Page 20 <u>CAT080011059</u>	C. System type shipped to Page 20 <u>M061</u>	D. Off-site availability code Page 21 <u>I</u>	E. Total quantity shipped in 1991 Page 21 <u>525.0</u>
Site 2	B. EPA ID No. of facility waste was shipped to Page 20 <u>NA</u>	C. System type shipped to Page 20 <u>M</u>	D. Off-site availability code Page 21 <u>          </u>	E. Total quantity shipped in 1991 Page 21 <u>NA</u>

Sec. IV	A. Did new activities in 1991 result in minimization of this waste? Instruction Page 22 <input type="checkbox"/> 1 Yes (CONTINUE TO BOX B) <input checked="" type="checkbox"/> 2 No (THIS FORM IS COMPLETE)				
B. Activity Page 22 <u>W</u> <u>W</u> <u>W</u> <u>W</u>	C. Other effects Page 22 <input type="checkbox"/> 1 Yes <input type="checkbox"/> 2 No	D. Quantity recycled in 1991 due to new activities Page 23 <u>          </u>	E. Activity/production index Page 23 <u>          </u>	F. 1991 Source reduction quantity Page 24 <u>          </u>	

Comments: Sec. I, F: Waste oil collected when grinding parts for electroplating operation.

**DEPARTMENT OF TOXIC SUBSTANCES CONTROL**

400 P Street, 4th Floor

P.O. Box 806

Sacramento, CA 95812-0806



To: All California Large Quantity Generators, and Treatment, Storage, or Disposal Facilities

Date: December 16, 1991

Subject: 1991 Hazardous Waste Report

Enclosed are instructions and forms for the 1991 Hazardous Waste Report. The U.S. Environmental Protection Agency and California Department of Toxic Substances Control (DOTSC) regulations require that certain generators and treatment, storage, and disposal facilities file a report on hazardous waste activities in 1991. These regulations are contained in Part 40 Code of Federal Regulations, Sections 262.41, 264.75, 265.75 and California Code of Regulations, Title 22, Division 4, Section 66262.41 and/or 66262.56.

This report must be completed by all generators and treatment, storage, disposal, and recycling facilities that meet the criteria listed on the attached page, WHO MUST FILE THE 1991 HAZARDOUS WASTE REPORT IN CALIFORNIA. California requires that sites report both RCRA and California regulated wastes. California regulated wastes are listed on page two of the enclosure.

Your report must be completed and returned by March 1, 1992 to the address listed on page vi of the booklet.

You do not need to complete of Form OI. Use only the code lists provided in the 1991 Hazardous Waste Report booklet and the enclosed list of California Waste Codes to complete your Report.

The U. S. EPA has established a toll free Help Line (1 800 283-8489) to assist you in completing your Hazardous Waste Report. The Help Line will begin operation on January 2, 1991. The hours of operation are 6:00 a.m. to 3:00 p.m. Pacific Standard Time.

The U. S. EPA and California DOTSC encourage sites to file their 1991 Hazardous Waste Reports electronically. Call the Help Line number above to obtain instructions for reporting electronically. Reports filed electronically must be in the layout specified by these instructions.

Remember that you are required by law to keep a copy of your completed Report for three years. Site identification labels are enclosed for your use on the Report forms. Remember to attach the labels before you make additional copies of the Report forms.

Thank you for your cooperation in this matter.

Sincerely,

Donald A. Johnson, Chief  
Surveillance and Enforcement Branch  
Program and Administrative Support  
Division  
Department of Toxic Substances Control

## **WHO MUST FILE THE 1991 HAZARDOUS WASTE REPORT IN CALIFORNIA**

### **Sites Required to File the Report**

Your site is required to file the 1991 Hazardous Waste Report if, in 1991:

- your site generated in any single month 1,000 kg (2,200 lbs) or more of RCRA or California regulated hazardous waste or a combination of RCRA or California regulated hazardous waste;
- or, your site generated in any single month or accumulated at any time, 1 kg (2.2 lbs) of RCRA acute hazardous waste;
- or, your site generated or accumulated at any time more than 100 kg (220 lbs) of spill cleanup material contaminated with RCRA acute hazardous waste;
- or, your site treated, stored, or disposed RCRA hazardous waste in units subject to RCRA permitting requirements;
- or, your site treated or disposed California regulated hazardous wastes in units exempt from RCRA permitting requirements.

### **Sites NOT Required to File the Report**

Sites that meet NONE of the criteria in the box above are not required to file the 1991 Hazardous Waste Report. However, you are requested to return the postcard found on the back cover to indicate that you are exempt from the report requirement. EPA will use the postcards to distinguish sites that are exempt from reporting from those sites that are out of compliance.

California Hazardous Waste Codes are listed on the back of this page. Report all California wastes whenever appropriate on Form GM or Form WR.

# CALIFORNIA HAZARDOUS WASTE CODES

## California Nonrestricted Wastes

### Inorganics

- 121. Alkaline solution ( $\text{pH} \geq 12.5$ ) with metals (antimony, arsenic, barium, beryllium, cadmium, chromium, cobalt, copper, lead, mercury, molybdenum, nickel, selenium, silver, thallium, vanadium, and zinc)
- 122. Alkaline solution without metals ( $\text{pH} \geq 12.5$ )
- 123. Unspecified alkaline solution
- 131. Aqueous solution ( $2 < \text{pH} < 12.5$ ) containing reactive anions (azide, bromate, chlorate, cyanide, fluoride, hypochlorite, nitrite, perchlorate, and sulfide anions)
- 132. Aqueous solution with metals ( $\leq$  restricted levels and see 121)
- 133. Aqueous solution with total organic residues 10 percent or more
- 134. Aqueous solution with total organic residues less than 10 percent
- 135. Unspecified aqueous solution
- 141. Off-specification, aged, or surplus inorganics
- 151. Asbestos-containing waste
- 161. FCC waste
- 162. Other spent catalyst
- 171. Metal sludge (see 121)
- 172. Metal dust (see 121) and machining waste
- 181. Other inorganic solid waste

### Organics

- 211. Halogenated solvents (chloroform, methyl chloride, perchloroethylene, etc.)
- 212. Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)
- 213. Hydrocarbon solvents (benzene, hexane, Stoddard, etc.)
- 214. Unspecified solvent mixture
- 221. Waste oil and mixed oil
- 222. Oil/water separation sludge
- 223. Unspecified oil-containing waste
- 231. Pesticide rinse water
- 232. Pesticides and other waste associated with pesticide production
- 241. Tank bottom waste
- 251. Still bottoms with halogenated organics
- 252. Other still bottom waste
- 261. Polychlorinated biphenyls and material containing PCBs
- 271. Organic monomer waste (includes unreacted resins)
- 272. Polymeric resin waste
- 281. Adhesives
- 291. Latex waste
- 311. Pharmaceutical waste
- 321. Sewage sludge
- 322. Biological waste other than sewage sludge
- 331. Off-specification, aged, or surplus organics

- 341. Organic liquids (nonsolvents with halogens)
- 342. Organic liquids with metals (see 121)
- 343. Unspecified organic liquid mixture
- 351. Organic solids with halogens
- 352. Other organic solids

### Solids

- 411. Alum and gypsum sludge
- 421. Lime sludge
- 431. Phosphate sludge
- 441. Sulfur sludge
- 451. Degreasing sludge
- 461. Paint sludge
- 471. Paper sludge/pulp
- 481. Tetraethyl lead sludge
- 491. Unspecified sludge waste

### Miscellaneous

- 511. Empty pesticide containers 30 gallons or more
- 512. Other empty containers 30 gallons or more
- 513. Empty containers less than 30 gallons
- 521. Drilling mud
- 531. Chemical toilet waste
- 541. Photochemicals/photoprocessing waste
- 551. Laboratory waste chemicals
- 561. Detergent and soap
- 571. Fly ash, bottom ash, and retort ash
- 581. Gas scrubber waste
- 591. Baghouse waste
- 611. Contaminated soil from site clean-ups
- 612. Household wastes
- 613. Auto shredder waste

### California Restricted Waste

- 711. Liquids with cyanides  $\geq 1000 \text{ Mg/L}$
- 721. Liquids with arsenic  $\geq 500 \text{ Mg/L}$
- 722. Liquids with cadmium  $\geq 100 \text{ Mg/L}$
- 723. Liquids with chromium (VI)  $\geq 500 \text{ Mg/L}$
- 724. Liquids with lead  $\geq 500 \text{ Mg/L}$
- 725. Liquids with mercury  $\geq 20 \text{ Mg/L}$
- 726. Liquids with nickel  $\geq 134 \text{ Mg/L}$
- 727. Liquids with selenium  $\geq 100 \text{ Mg/L}$
- 728. Liquids with thallium  $\geq 130 \text{ Mg/L}$
- 731. Liquids with polychlorinated biphenyls  $\geq 50 \text{ Mg/L}$
- 741. Liquids with halogenated organic compounds  $\geq 1000 \text{ Mg/L}$
- 751. Solids or sludges with halogenated organic compounds  $\geq 1000 \text{ Mg/Kg}$
- 791. Liquids with  $\text{pH} \leq 2$
- 792. Liquids with  $\text{pH} \leq 2$  with metals
- 801. Waste potentially containing dioxins

**DEPARTMENT OF TOXIC SUBSTANCES CONTROL**

400 P Street, 4th Floor

P.O. Box 806  
Sacramento, CA 95812-0806

Date: November 1, 1991

To: MIKE REED GENERAL MANAGER  
ELECTRONIC CHROME CO INC  
9132 DICE RD  
SANTA FE SPGS , CA 90670

Subject: 1991 Hazardous Waste Report Important Notice

U.S. Environmental Protection Agency and California regulations require that certain generators and treatment, storage, disposal facilities file a report on hazardous waste activities in 1991. These regulations are contained in Part 40 Code of Federal Regulations, Sections 262.41, 264.75, 265.75 and California Code of Regulations, Title 22, Division 4, Section 66262.41. Failure to file a report is a violation of federal and California law punishable by substantial criminal and civil penalties.

Our records indicate you are required to file a report of hazardous waste activity (Biennial Report). The purpose of this letter is to confirm your status so that a report can be properly directed to you.

Your site is required to file the 1991 Hazardous Waste Report if, in 1991:

- 1) your site met the definition of a large quantity generator (defined below), or
- 2) the site treated, stored, or disposed RCRA hazardous waste in units subject to RCRA permitting requirements, or
- 3) the site treated or disposed California regulated hazardous waste in units exempt from RCRA permitting requirements.

A site was a large quantity generator if, in 1991, it met any of the following criteria:

- a) the site generated in any single month 1,000 kg (2,200 lbs) or more of RCRA or California regulated hazardous waste; or
- b) the site generated in any single month or accumulated at any time, 1 kg (2.2 lbs) of RCRA acute hazardous waste; or
- c) the site generated or accumulated at any time more than 100 kg (220 lbs) of spill cleanup material contaminated with RCRA acute hazardous waste.

Please complete and return the enclosed form by December 15, 1991 to indicate whether you are required to file the 1991 Hazardous Waste Report. Use the enclosed addressed envelope to return your form.

If you need help determining whether your site is required to file, you may call the 1991 Hazardous Waste Report Help Line at 1-800-283-8489. The Help Line will operate between the hours of 8:00 a.m. and 4:00 p.m. PST. The Help Line will begin operations on November 1, 1991.

Sincerely,

A handwritten signature in cursive script that reads 'Donald A. Johnson'.

Donald A. Johnson, Chief  
Department of Health Services  
Toxic Substances Control Program

Attachment

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### Miscellaneous

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- 792. Liquids with  $\text{pH} \leq 2$  with metals
- 801. Waste potentially containing dioxins